

Attorney Docket No.: SJ-0015  
Inventors: Sorrentino and Schuetz  
Serial No.: 09/866,866  
Filing Date: May 29, 2001  
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In the claims:

Please cancel claims 1-15 and 18-20.

Please amend claims 16 and 17 as follows:

a1 16. (Amended) An isolated antibody that recognizes an extracellular portion of a BCRP; wherein said extracellular portion of the BCRP is in its natural conformation.

17. (Amended) An isolated antibody that recognizes an extracellular portion of a BCRP; wherein said extracellular portion of the BCRP is in its natural conformation, and wherein the BCRP is on the surface of a viable stem cell.

Please add new claims as follows:

--21. The isolated antibody of claim 16 wherein the isolated antibody is polyclonal.

a2 22. The isolated antibody of claim 16 wherein the isolated antibody is monoclonal.

23. The isolated antibody of claim 16 wherein the isolated antibody is chimeric.

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24. The isolated antibody of claim 23 wherein the antibody is humanized.

25. The isolated antibody of claim 17 wherein the isolated antibody is polyclonal.

26. The isolated antibody of claim 17 wherein the isolated antibody is monoclonal.

27. The isolated antibody of claim 17 wherein the isolated antibody is chimeric.

28. The isolated antibody of claim 27 wherein the antibody is humanized.--

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**REMARKS**

Claims 1-20 are pending in this application. Claims 1-15 and 18-20 have been canceled in view of the restriction requirement being made final. Claims 16 and 17 have been amended. Claims 21-28 have been added. No new matter has been